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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/079,334	02/20/2002	Parthapratim De	I-2-188.2US	1399
24374 7	590 11/27/2006	,	EXAMINER	
VOLPE AND KOENIG, P.C.			WARE, CICELY Q	
DEPT. ICC UNITED PLAZ	ZA, SUITE 1600	,	ART UNIT	PAPER NUMBER
30 SOUTH 17TH STREET		2611 ·		
PHILADELPHIA, PA 19103			DATE MAILED: 11/27/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/079,334	DE ET AL.				
Office Action Summary	Examiner	Art Unit				
·	Cicely Ware	2611				
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D. Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period or Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be timwill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status	•					
 1) ⊠ Responsive to communication(s) filed on 28 A 2a) ☐ This action is FINAL. 2b) ⊠ This 3) ☐ Since this application is in condition for allowanclosed in accordance with the practice under B 	s action is non-final. nce except for formal matters, pro					
Disposition of Claims						
 4) Claim(s) 1-12 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1-12 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 						
Application Papers		•				
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomplicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Examine	cepted or b) objected to by the drawing(s) be held in abeyance. Settion is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s) Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 6.	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate				

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DETAILED ACTION

Double Patenting

1. A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101 which states that "whoever invents or discovers any new and useful process ... may obtain a patent therefor..." (Emphasis added). Thus, the term "same invention," in this context, means an invention drawn to identical subject matter. See Miller v. Eagle Mfg. Co., 151 U.S. 186 (1894); In re Ockert, 245 F.2d 467, 114 USPQ 330 (CCPA 1957); and In re Vogel, 422 F.2d 438, 164 USPQ 619 (CCPA 1970).

A statutory type (35 U.S.C. 101) double patenting rejection can be overcome by canceling or amending the conflicting claims so they are no longer coextensive in scope. The filing of a terminal disclaimer cannot overcome a double patenting rejection based upon 35 U.S.C. 101.

2. Claims 1-12 are rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 1-12 of prior U.S. Patent No. 6,608,859. This is a double patenting rejection.

Examiner asserts that in the Patent applicant's preamble recites "A code division multiple access base station, the base station receives K data signals". In the present application applicant's preamble recites "A code division multiple access user equipment, the user equipment receives K data signals". It is inherent that user equipment can be considered a base station and vice versa. This is the only difference between the present application and the patent.

- (1) With regard to claim 1, claim 1 of the patent encompasses all the limitations of claim 1 of the present application.
- (2) With regard to claim 2, claim 2 of the patent encompasses all the limitations of claim 2 of the present application.

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- (3) With regard to claim 3, claim 3 of the patent encompasses all the limitations of claim 3 of the present application.
- (4) With regard to claim 4, claim 4 of the patent encompasses all the limitations of claim 4 of the present application.
- (5) With regard to claim 5, claim 5 of the patent encompasses all the limitations of claim 5 of the present application.
- (6) With regard to claim 6, claim 6 of the patent encompasses all the limitations of claim 6 of the present application.
- (7) With regard to claim 7, claim 7 of the patent encompasses all the limitations of claim 7 of the present application.
- (8) With regard to claim 8, claim 8 of the patent encompasses all the limitations of claim 8 of the present application.
- (9) With regard to claim 9, claim 9 of the patent encompasses all the limitations of claim 9 of the present application.
- (10) With regard to claim 10, claim 10 of the patent encompasses all the limitations of claim 10 of the present application.
- (11) With regard to claim 11, claim 11 of the patent encompasses all the limitations of claim 11 of the present application.
- (12) With regard to claim 12, claim 12 of the patent encompasses all the limitations of claim 12 of the present application.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cicely Ware whose telephone number is 571-272-3047. The examiner can normally be reached on Monday – Friday, 8-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mohammed Ghayour can be reached on 571-272-3021. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9314 for regular communications and 703-872-9314 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-3900.

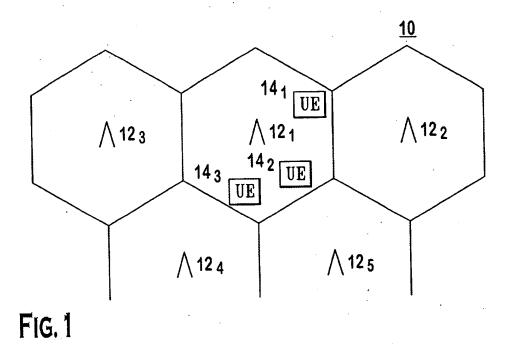
Cicely Ware

cqw

November 21, 2006

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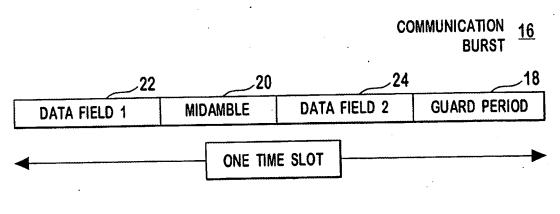


FIG. 3

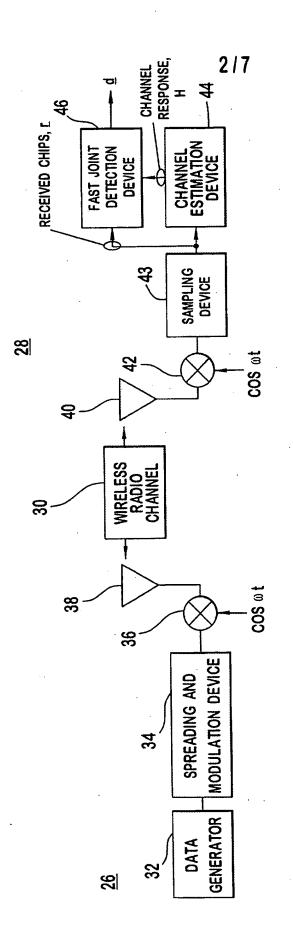
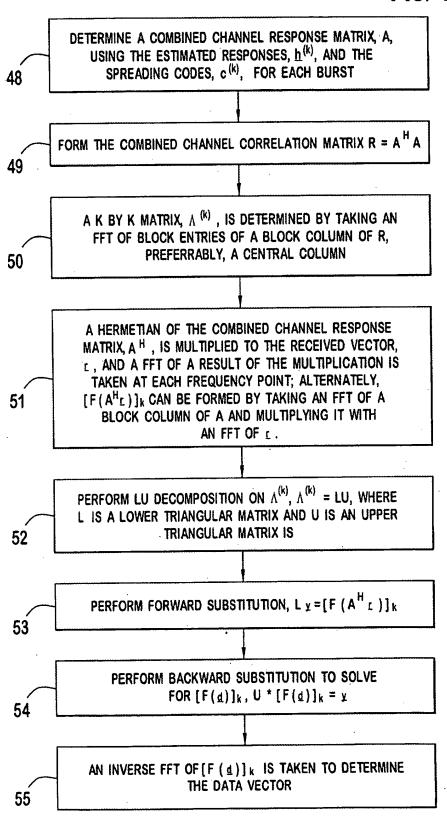


FIG.



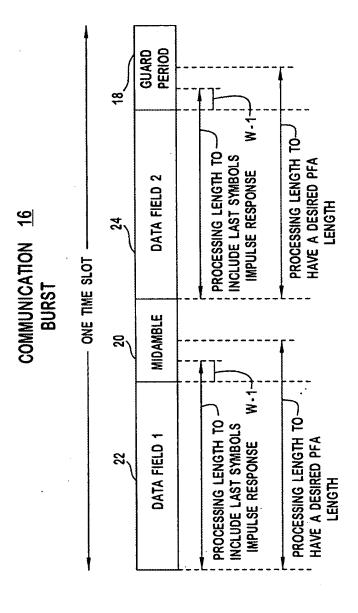
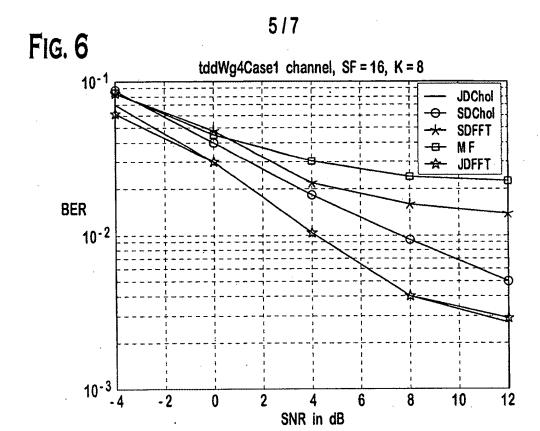
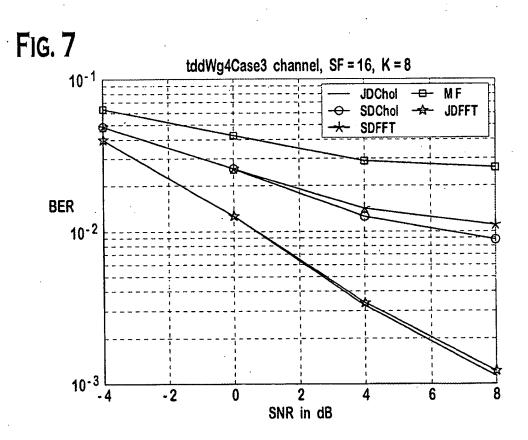
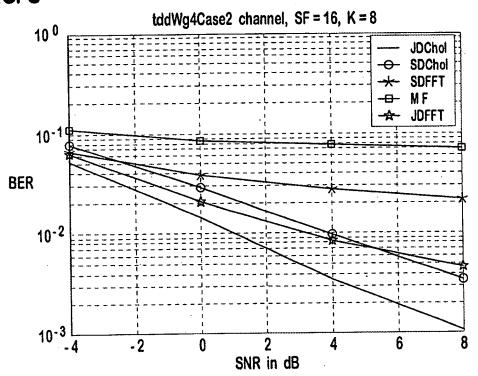


Fig. 55









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